

Application for radiocommunications compliance testing



Instructions for completion

- Print clearly. Illegible, unclear or incomplete application forms may delay processing.

Where to send this form

- Completed forms with a representative test sample and ancillary equipment should be forwarded to:

Postal address:

Australian Communications and Media Authority
Radiocommunications Compliance Laboratory
PO Box 13112 Law Courts, Melbourne Vic 8010
Email: MELRCL@acma.gov.au

Physical address:

Australian Communications and Media Authority
Radiocommunications Compliance Laboratory
Level 32, Melbourne Central Tower
360 Elizabeth Street, Melbourne Vic 3000

OFFICE USE ONLY

DATE	REPORT NUMBER
CLIENT NUMBER	TRIM REFERENCE (IF APPLICABLE)
RECEIPT NUMBER	AMOUNT (\$)
TAX INVOICE NUMBER	

Applicant's details

Name

[SURNAME]
[GIVEN NAMES]

Company name

[COMPANY NAME]

ACN number

[]

C-tick number

[]

ABN number

[]

Residential or business address

[]
[]
[POSTCODE]

Postal address (if different from above)

[]	[]
[]	[]
[]	[POSTCODE]

Telephone

[PHONE ()]
[MOBILE]
[EMAIL]

Testing required to:

Standard AS/NZS

[]

Class Licence RCL

[]

Other

[]

TX Duty cycle:

- () Continuous
() Intermittent (IF INTERMITTANT, STATE DUTY CYCLE TIME)



On [] [SEC/MIN] Off [] [SEC/MIN]

Details of equipment

Designation

[]
[]

Usage

[]

Manufacturer

[]

Country of manufacture

[]

Declared TX RF output

[] [UNIT]

Declared receiver sensitivity

[] [μV/dB μV/dBm (for 12/20 dB SINAD)]
--

[] [μV/dB μV/dBm (BER)]

Emission(s) designator (i.e. 16K0F3E, 6K0A3E etc.)

[]
[]

Number of channels

[TX]	[RX]
-------	-------

Switching range

[TX]	[RX]
-------	-------

Type of frequency generation

[]

Frequency range

[TX	TO	UNIT]
TX	TO	UNIT

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[RX	TO	UNIT]
RX	TO	UNIT

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Frequency multiplication

[TX]	[RX]
-------	-------

Receiver IF(s)

[1ST]	[2ND]	[3RD]
--------	--------	--------

Local oscillator offset

High: 1st [] 2nd [] 3rd []

Low: 1st [] 2nd [] 3rd []

Software / Firmware version number

[]
[]

Special characteristics and test requirements

[]
[]
[]

Serial numbers

[TX]	[RX]
[TX]	[RX]

Test frequencies

[TX]	[RX]
[TX]	[RX]
[TX]	[RX]

RF output impedance

[]

MIC impedance

[]

Audio O/P impedance

[]

Audio O/P power (max)

[]

Primary supply source

[]

Earth?

() Positive () Negative

Primary supply voltage(s)

[]

If battery operated state end of life volts

[]

Synthesiser/PLL details

Ref XTAL freqs

[]
[MHz]

VCO freqs

[MHz]	[MHz]
--------	--------

Local Osc formula (RELATIONSHIP TO VCO)

[]
[MHz]

TX formula (RELATIONSHIP TO VCO)

[]

Freight details and authorisation

In support of this application I agree to supply one set of circuit diagrams, giving values and tolerances of components; and an instruction handbook giving a detailed description of the device and its operation; and (if required) a representative sample of the device in a condition suitable for testing with the following connections accessible to the device:

- RF power output
- Receiver output
- Data I/O connections
- Test software + suitable leads
- Transmitter modulation input
- Audio output
- Remote PTT

I authorise the ACMA to carry out such tests as may be necessary to establish compliance of the device with the requirements of the appropriate standard or specification. The ACMA will act with reasonable care and diligence in handling equipment submitted to the ACMA for testing, the ACMA shall not be liable for any damage or alteration to the equipment while it is in the ACMA's control or possession.

Freight company

[]

Contact numbers

PHONE ()]
FACSIMILE ()]

Account number

[]

In the event of the device failing to meet the standard's requirements:

- I am the holder of a Scientific Licence, this permits me to have in my possession a non standard device.
- I acknowledge that I need to apply for a Scientific Licence as I am:
 - a manufacturer of radiocommunications equipment; and/or
 - a business organisation or person engaged in the design and/or repair of radiocommunications equipment; and/or
 - seller of radiocommunications equipment.

Otherwise

- I acknowledge that I need to apply for a Permit to authorise the possession and operation of a non standard device (if I do not have a Scientific Licence).

I also authorise the ACMA to return the test sample and all ancillary equipment that is the subject of this application at our expense using the freight details below.

Scientific licence number

[]

[SIGNATURE]	[DATE]
[PRINT NAME]	
[POSITION IN ORGANISATION]	